1 2 3 4 5 6 7 8 9	J.T. Fox, Esq., State Bar 195063 Law Offices of JT Fox & Associates, APC 556 S. Fair Oaks Ave., No. 444 Pasadena, CA 91105 (888) 750-5530 Work (888) 750-5530 Fax Email: jt@jtfoxlaw.com  JEFFREY S. KRAMER, State Bar No. 100444 KRAMER, DEBOER & KEANE A Limited Liability Partnership Including Professional Corporations 21860 Burbank Boulevard, Suite 370 Woodland Hills, California 91367 Tel: (818) 657-0255 - Fax: (818) 657-025 jkramer@kdeklaw.com;	94049			
11					
12	Attorneys for Defendants, DARRICK ANGELONE, AONE CREATIVE, LLC and ON CHAIN INNOVATIONS, LLC				
13	UNITED STATES DISTRICT COURT				
14	CENTRAL DISTRICT OF CALIFORNIA				
15					
16	HIDDEN EMPIRE HOLDINGS, LLC;	Case No. 2:22-cv-06515-MWF-AGR			
16 17	a Delaware limited lability company; HYPER ENGINE, LLC; a California	Case No. 2:22-cv-06515-MWF-AGR Action Filed: September 12, 2022			
	HIDDEN EMPIRE HOLDINGS, LLC; a Delaware limited lability company; HYPER ENGINE, LLC; a California limited liability company; DEON TAYLOR, an individual,	Action Filed: September 12, 2022  DEFENDANTS' INITIAL EXPERT			
17	a Delaware limited lability company; HYPER ENGINE, LLC; a California limited liability company; DEON TAYLOR, an individual,  Plaintiffs,	Action Filed: September 12, 2022			
17 18	a Delaware limited lability company; HYPER ENGINE, LLC; a California limited liability company; DEON TAYLOR, an individual,  Plaintiffs,  v.	Action Filed: September 12, 2022  DEFENDANTS' INITIAL EXPERT WITNESS DISCLOSURE, F.R.C.P.			
17 18 19	a Delaware limited lability company; HYPER ENGINE, LLC; a California limited liability company; DEON TAYLOR, an individual,  Plaintiffs, v.  DARRICK ANGELONE, an individual; AONE CREATIVE, LLC	Action Filed: September 12, 2022  DEFENDANTS' INITIAL EXPERT WITNESS DISCLOSURE, F.R.C.P.			
17 18 19 20	a Delaware limited lability company; HYPER ENGINE, LLC; a California limited liability company; DEON TAYLOR, an individual,  Plaintiffs, v.  DARRICK ANGELONE, an individual; AONE CREATIVE, LLC formerly known as AONE ENTERTAINMENT LLC a Florida	Action Filed: September 12, 2022  DEFENDANTS' INITIAL EXPERT WITNESS DISCLOSURE, F.R.C.P.			
17 18 19 20 21	a Delaware limited lability company; HYPER ENGINE, LLC; a California limited liability company; DEON TAYLOR, an individual,  Plaintiffs, v.  DARRICK ANGELONE, an individual; AONE CREATIVE, LLC formerly known as AONE ENTERTAINMENT LLC a Florida	Action Filed: September 12, 2022  DEFENDANTS' INITIAL EXPERT WITNESS DISCLOSURE, F.R.C.P.			
17 18 19 20 21 22	a Delaware limited lability company; HYPER ENGINE, LLC; a California limited liability company; DEON TAYLOR, an individual,  Plaintiffs, v.  DARRICK ANGELONE, an individual; AONE CREATIVE, LLC formerly known as AONE ENTERTAINMENT LLC, a Florida limited liability company; ON CHAIN INNOVATIONS, LLC, a Florida limited liability company,	Action Filed: September 12, 2022  DEFENDANTS' INITIAL EXPERT WITNESS DISCLOSURE, F.R.C.P.			
17 18 19 20 21 22 23	a Delaware limited lability company; HYPER ENGINE, LLC; a California limited liability company; DEON TAYLOR, an individual,  Plaintiffs, v.  DARRICK ANGELONE, an individual; AONE CREATIVE, LLC formerly known as AONE ENTERTAINMENT LLC a Florida	Action Filed: September 12, 2022  DEFENDANTS' INITIAL EXPERT WITNESS DISCLOSURE, F.R.C.P.			
17 18 19 20 21 22 23 24	a Delaware limited lability company; HYPER ENGINE, LLC; a California limited liability company; DEON TAYLOR, an individual,  Plaintiffs, v.  DARRICK ANGELONE, an individual; AONE CREATIVE, LLC formerly known as AONE ENTERTAINMENT LLC, a Florida limited liability company; ON CHAIN INNOVATIONS, LLC, a Florida limited liability company,	Action Filed: September 12, 2022  DEFENDANTS' INITIAL EXPERT WITNESS DISCLOSURE, F.R.C.P.			
17 18 19 20 21 22 23 24 25	a Delaware limited lability company; HYPER ENGINE, LLC; a California limited liability company; DEON TAYLOR, an individual,  Plaintiffs, v.  DARRICK ANGELONE, an individual; AONE CREATIVE, LLC formerly known as AONE ENTERTAINMENT LLC, a Florida limited liability company; ON CHAIN INNOVATIONS, LLC, a Florida limited liability company,	Action Filed: September 12, 2022  DEFENDANTS' INITIAL EXPERT WITNESS DISCLOSURE, F.R.C.P.			
17 18 19 20 21 22 23 24 25 26	a Delaware limited lability company; HYPER ENGINE, LLC; a California limited liability company; DEON TAYLOR, an individual,  Plaintiffs, v.  DARRICK ANGELONE, an individual; AONE CREATIVE, LLC formerly known as AONE ENTERTAINMENT LLC, a Florida limited liability company; ON CHAIN INNOVATIONS, LLC, a Florida limited liability company,  Defendants.	Action Filed: September 12, 2022  DEFENDANTS' INITIAL EXPERT WITNESS DISCLOSURE, F.R.C.P.			

DEFENDANTS' INITIAL EXPERT DISCLOSURE, F.R.C.P. 26(2)(A)(C)

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#### TO ALL PARTIES AND ATTORNEYS OF RECORD HEREIN:

Pursuant to Rule 26(a)(2)(C) of the Federal Rules of Civil Procedure,

Defendants DARRICK ANGELONE, AONE CREATIVE, LLC and ON CHAIN

INNOVATIONS, LLC ("Defendants") hereby disclose the following expert witness who may be used at trial to present evidence under Rule 702, 703 or 705 of the Federal Rules of Evidence and Federal Rule of Civil Procedure 26(a)(2)(C).

George Edwards of Quandry Peak Research, 205 South Broadway, Suite 300, Los Angeles, California 90012, (323) 545-3350 (Email:

George@QuandryPeak.com). Mr. George Edwards' professional resume is attached hereto as Exhibit "A".

The subject matter on which the expert witness is expected to present evidence under Federal Rule of Evidence 702, 703, or 705 is as follows: (i) Whether Defendants are responsible for the loss of the Google workplace, (ii) Whether Plaintiffs' access to the Google workplace was hindered by the Defendants, (iii) Refuting Defendant Angelone's apparent attempts to deny Roxanne Taylor's access to the Google workplace, (iv) Refuting Plaintiffs' IP, (v) Refuting plaintiffs' allegation that Defendant Angelone was repeatedly resetting Taylor's email access, (vi) Refuting Darrick Angelone's alleged alias' as Jacky Jasper, (vii) Refuting Plaintiffs' allegation that Darrick failing to transfer the Hidden Empire Instagram and Twitter accounts, (viii) Refute that videos that Jacky Jasper published on

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November 1, 2022 were not stolen or altered, (ix) Refute that Darrick Angelone violated the temporary restraining order issued by this Court on September 30, 2022 and (x) Refute that Darrick Angelone converted other videos belonging to Plaintiffs.

A summary of the facts and opinions to which the expert witness is expected to testify: (i) Ownership rights as to the subject IP and/or email accounts and/or provides serviced provided by Defendants referenced in the lawsuit, (ii) Defendants' legal right (per industry standards) to shut down Plaintiffs' email accounts upon failure to pay outstanding invoices, (iii) Whether Defendants are responsible for the loss of the Google workplace, (iv) Whether Plaintiffs' access to the Google workplace was hindered by the Defendants, (v) Refuting Defendant Angelone's apparent attempts to deny Roxanne Taylor's access to the Google workplace, (vi) Refuting Plaintiffs' IP, (vii) Refuting plaintiffs' allegation that Defendant Angelone was repeatedly resetting Taylor's email access, (viii) Refuting Darrick Angelone's alleged alias' as Jacky Jasper, (ix) Refuting Plaintiffs' allegation that Darrick failing to transfer the Hidden Empire Instagram and Twitter accounts, (x) Refute that videos that Jacky Jasper published on November 1, 2022 were not stolen or altered, (xi) Refute that Darrick Angelone violated the temporary restraining order issued by this Court on September 30, 2022 and (xii) Refute that Darrick Angelone converted other videos belonging to Plaintiffs.

1	Defendants reserve their rights to supplement this disclosure pursuant to			
2	Pursuant to Rule 26(e) of the Federal Rules of Civil Procedure.			
3	Tursuant to rear 20(c) of the reactar reares of civil recodure.			
<b>4 5</b>	DATED: January 22, 2024	LAW OFFFICES OF JT FOX & ASSOCIATES, APC		
6				
7			s/J.T. Fox	
8		By:		
9			J.T. Fox, Esq. Attorneys for Defendants,	
10			DARRICK ANGELONE, AONE	
11			CREATIVE, LLC, and ON CHAIN INNOVATIONS, LLC	
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# Exhibit A

## George Edwards, PhD

Computer Scientist

323-545-3933

george@quandarypeak.com

**Quandary Peak Research** 

205 S Broadway, Suite 300 Los Angeles, CA 90012

quandarypeak.com/george

#### **Education**

Ph.D. in Computer Science

University of Southern California | Aug 2010

M.S. in Computer Science

University of Southern California | May 2006

B.S. in Computer Science, Minor in Mathematics

Vanderbilt University | Aug 2003

## **Employment**

#### **President & Principal Computer Scientist**

Quandary Peak Research | Los Angeles, CA | June 2012-Present

- Providing software analysis and expert witness testimony in software-related litigation, including patent and copyright infringement, theft of trade secrets, breach-of-contract, and other matters.
- Analyzing software intellectual property and patent portfolios for validity and infringement in the context of licensing and brokering negotiations, startup investments, and M&A.
- Investigating software failures to determine the root cause and help clients understand whether and how the failure could have been avoided.
- Applying advanced analytic techniques based on calibrated parametric models for valuation of software products and estimation of software development costs.
- Documenting the architecture of software systems to identify structural similarities and differences among competing products and services and deduce the origin of software designs and code.

#### **Lecturer of Computer Science**

Computer Science Department, University of Southern California | Jan 2012 - May 2017

- Teaching a graduate-level software engineering course for M.S. and Ph.D. students and practicing software and aerospace engineers (CSCI 568).
- Previously taught an undergraduate-level course on programming fundamentals, algorithms, and data structures (CSCI 102).

#### Co-Founder and CEO

Blue Cell Software | Los Angeles, CA | Aug 2010-June 2012

 Led and managed the development of a next-generation modeling and analysis platform for complex software-intensive systems.

- Developed advanced model-based algorithms for reliability, efficiency, and risk analysis.
- Conceived and implemented the business development strategy and produced and presented investment proposals.

#### **Post-Doctoral Researcher**

Center for Systems and Software Engineering, University of Southern California | Feb 2011-Sept 2011

- Conducted research on enterprise integration mechanisms to support net-centric operations.
- Investigated methods, processes, and tools for decomposition and refinement of SoS capability needs into detailed requirements and integration architectures for an NSA-funded research project.
- Designed key components of PATFrame, a decision support system for planning test events of networks of unmanned and autonomous vehicles.
- Applied lessons learned from large-scale corporate mergers, including the HP-Compaq merger, to software and systems integration challenges faced by the DoD and NSA.

#### **Graduate Fellow**

Computer Science Department, University of Southern California | Aug 2004-Aug 2010

- Designed and implemented XTEAM a model-driven software design, analysis, and code generation toolset.
   XTEAM allows software architects to create domain-specific software architecture models, evaluate those models with respect to quality metrics, and automatically synthesize custom code. XTEAM has been utilized by more than a dozen software engineering projects in academia and industry.
- Built key components of Prism-MW, a novel Java-based implementation platform for mobile and handheld devices that enables rapid development of event-based applications.
- Invented the adaptive layered style, an architectural style for autonomous systems, and designed the corresponding implementation support in Prism-MW.
- Developed iterative redundancy, an algorithm for reliably distributing and replicating computation on untrusted networks of faulty and malicious nodes.
- Contributed as an architect and developer to a diverse set of experimental software systems, such as computer simulations of volunteer computing networks and collaboration tools for geographically distributed teams of engineers.

#### **Research Associate**

Intelligent Systems Technology, Inc. | Los Angeles, CA | May 2009 – Jan 2010

- Designed and implemented an instructional game for US Army vehicle maintenance technicians that teaches techniques for making decisions in the presence of uncertainty.
- Developed research grant proposals for DoD and DHS funding through the Small Business Innovation Research (SBIR) program and Broad Agency Announcements (BAAs).
- Briefed managers of research funding programs at DoD and DHS on critical research challenges and opportunities in computer science and software engineering.

#### Graduate Research Intern

T.J. Watson Research Center, IBM | Yorktown Heights, NY | May 2008-Aug 2008

 Developed elements of BlueStar, a scalable mobile device management and provisioning system. BlueStar allows system administrators to easily manage the configuration of thousands of mobile devices.

- Co-designed Proxima, a context-aware search service for mobile devices. Proxima provides image based search
  capabilities for finding people in a large database by leveraging contextual information associated with an image,
  such as location, time, and the unique characteristics of the user.
- Developed requirements for a mobile application for insurance adjusters and managed a team of overseas programmers.

#### Software Engineer

The Boeing Company | Huntington Beach, CA | June 2005-Aug 2006

- Advised, coordinated, and assisted C4ISR software architecture modeling and analysis efforts leveraging state-of-the-art model-driven engineering technologies.
- Developed the architecture for a mobile (handheld) device for controlling unmanned autonomous air and ground robots.
- Integrated multiple independent simulations of interactions among military vehicles and networks to create test harnesses for subcontractor-supplied software components.
- Created and evaluated software architecture descriptions, guidance memoranda, requirements specifications, design models, trade studies, risk analyses, and development schedules.

#### **Graduate Research Assistant**

Computer Science Department, Vanderbilt University | Nashville, TN | Sept 2003-May 2004

- Developed a CORBA Component Model framework that supports application access to highly optimized and scalable event-based (publish-subscribe) communication services.
- Created a specification language and supporting toolset for configuring QoS policies in component based DRE systems.
- Designed regression tests and enhanced support for key capabilities in a real-time CORBA implementation.

#### **Network Technician**

CTC Networks | Nashville, TN | Oct 2002-Mar 2003

- Administered Windows-based small business networks and performed network and PC upgrades, troubleshooting, and repair.
- Advised business clients on software purchasing and technology infrastructure investment decisions.

#### e-Business Consultant

Nebraska e-Commerce Association | Lincoln, NE | May 2001 - Aug 2001

Advised small businesses on e-commerce development and implementation strategies.

#### **Web Developer**

Nebraska Educational Telecommunications | Lincoln, NE | May 1998-Aug 2000

- Developed front-end HTML and JavaScript and secure grade assessment software for CLASS, the first web-delivered, fully accredited high school.
- Implemented a multimedia publishing system for web-based distribution of television programs.

## **Litigation Consulting**

#### · Electronic Devices Including Smartphones, Computers, Tablet Computers, and Components Thereof

Dec 2023-Present

Jurisdiction: International Trade Commission (ITC)

Case Number: 337-TA-1373 Counsel: Alston & Bird LLP Nature of Suit: Patent

#### • Security First Innovations, LLC vs Google LLC | Dec 2023-Present

Jurisdiction: US District Court Eastern District of Virginia Alexandria Division

Case Number: 2-23-cv-00097-EWH-RJK Counsel: Sullivan & Cromwell LLP

Nature of Suit: Patent

#### • Smart Mobile Technologies, LLC v. Samsung Electronics Co. Ltd. | Oct 2023-Present

Jurisdiction: Western District of Texas

Case Number: 6:21-cv-00701 Counsel: Graves & Shaw LLP

Nature of Suit: Patent

#### AGI Suretrack, LLC v. Farmers Edge Inc | Sept 2023-Present

Jurisdiction: U.S. District Court for the District of Nebraska

Case Number: 8:22-cv-00275-JFB-SMB

Counsel: Irell & Manella LLP Nature of Suit: Patent

#### · Club Speed, LLC v. K1 Speed, Inc. | July 2023-Present

Jurisdiction: Superior Court of California
Case Number: 30-2022-01241507-CU-BC-CJC

Counsel: Rutan & Tucker, LLP
Nature of Suit: Breach of Contract

#### • University of Victoria v. FreshWorks Studio Inc | July 2023-Present

Jurisdiction: BC Supreme Court

Case Number: S-226081 Counsel: Smart & Biggar LLP Nature of Suit: Patent

#### • Entangled Media, LLC v. Dropbox, Inc. | May 2023-Present

Jurisdiction: Western District of Texas

Case Number: 1:22-cv-01324 Counsel: Skiermont Derby Nature of Suit: Patent

#### • Multimodal Media LLC v. ZTE Corporation | Mar 2023-Oct 2023

Jurisdiction: U.S. District Court for the Eastern District of Texas

Case Number: 2:21-cv-00437 Counsel: McDermott Will & Emery

Nature of Suit: Patent

#### • Cutting Edge Vision, LLC v. TCL Technology Group Corporation, et al. | Mar 2023 – Aug 2023

Jurisdiction: U.S. District Court for the Western District of Texas

Case Number: 6:22-cv-00285

Counsel: Law Offices of Lisa and Lesko

Nature of Suit: Patent

#### • LQK Corporation v. Overall Parts Solutions | Nov 2022-Present

Jurisdiction: Court of Chancery of the State of Delaware

Case Number: 2022-0036 Counsel: Jones Day

Nature of Suit: Breach of Contract

#### • IPA Technologies, Inc. v. Microsoft Corp. | Oct 2022-Present

Jurisdiction: U.S. District Court for the District of Delaware

Case Number: 1:18-cv-00001 Counsel: Skiermont Derby LLP

Nature of Suit: Patent

#### • Multimodal Media LLC v. Guangdong OPPO Mobile Telecomm. Corp., Ltd. | Sept 2022-Sept 2023

Jurisdiction: U.S. District Court for the Eastern District of Texas

Case Number: 2:21-cv-00436 Counsel: Moore IP Law Nature of Suit: Patent

#### · Ark Innovation Technology Inc., et al. v. Matidor Technologies Inc. et al. | May 2022-Present

Jurisdiction: Federal Court of Canada

Case Number: 1163929 Counsel: Gowling WLG Nature of Suit: Copyright

#### • Farmobile, LLC v. Farmers Edge, Inc. | May 2022-Sept 2023

Jurisdiction: U.S. District Court for the District of Nebraska

Case Number: 8:22-cv-00275 Counsel: Irell & Manella LLP Nature of Suit: Patent

#### • Artec Europe S.a.r.l. v. Schenzen Creality 3D Technology Co., Ltd., et al. | Apr 2022 - Present

Jurisdiction: U.S. District Court for the Eastern District of New York

Case Number: 1:22-cv-01676

Counsel: Munck Wilson Mandala LLP

Nature of Suit: Patent

#### • Autoscan GmbH et al v. 5121175 Manitoba LTD d/b/a DCC Hail | Nov 2020-Sept 2021

Jurisdiction: Federal Court of Canada

Case Number: T-359-20 Counsel: Gowling WLG Nature of Suit: Copyright

#### • Intellicad Technology Consortium v. Suzhou Gstarsoft Co. Ltd. | July 2020-Oct 2020

Jurisdiction: U.S. District Court for the District of Oregon

Case Number: 3:19-cv-01963 Counsel: Perkins Coie LLP Nature of Suit: Copyright

#### • Denika Terry, et al. v. Wasatch Advantage Group, LLC et al. | June 2020 – July 2020

Jurisdiction: Superior Court of California, County of Los Angeles

Case Number: 34-2014-00158417

Counsel: Goldstein, Borgen, Dardarian & Ho

Nature of Suit: Class Action

#### • American National Manufacturing, Inc. v. Sleep Number Corporation | Sept 2019–July 2020

Jurisdiction: United States Patent and Trademark Office

Case Number: IPR2019-00497, IPR2019-00500, IPR2019-00514

Counsel: Fox Rothschild LLP Nature of Suit: Patent

#### · Bookman v. Resorts World Casino New York City, Genting New York LL

and International Game Technology PLC | Sept 2019–Oct 2019

Jurisdiction: Supreme Court of the State of New York, Queens County

Case Number: 0713839/2017 Counsel: Proskauer Rose LLP

Nature of Suit: Negligence and Breach of Contract

#### • IPA Technologies, Inc. v. Google LLC | May 2019-Present

Jurisdiction: U.S. District Court for the District of Delaware

Case Number: 18-cv-00318 Counsel: Skiermont Derby LLP

Nature of Suit: Patent

#### • IPA Technologies, Inc. v. Amazon.com, Inc. et al. | May 2019-Apr 2022

Jurisdiction: U.S. District Court for the District of Delaware

Case Number: 18-cv-00318 Counsel: Skiermont Derby LLP

Nature of Suit: Patent

## • <u>Sequoia Technology LLC</u> v. Dell, Inc., Dell Technologies Inc., Hewlett Packard Enterprise Co., Hitachi Ltd,

and Super Micro Computer | Oct 2018 – Jan 2023

Jurisdiction: U.S. District Court for the District of Delaware

Case Number: 1:18-cv-01127

Counsel: One LLP
Nature of Suit: Patent

#### · Lithography Machines and Systems, and Components Thereof | Sept 2018-Apr 2019

Jurisdiction: U.S. International Trade Commission

Case Number: 337-TA-1128, 337-TA-1129

Counsel: Morrison & Foerster LLP (Nikon Corporation)

Nature of Suit: Patent

#### · Sleep Number Corporation v. Sizewise Rentals, LLC

and American National Manufacturing, Inc. | Aug 2018-Dec 2020

Jurisdiction: U.S. District Court for the Central District of California

Case Number: 5:18-cv-00356 Counsel: Fox Rothschild LLP

Nature of Suit: Patent

#### Capstone Logistics Holdings, Inc., et al. v. <u>Humano, LLC, et al.</u> | June 2018 – Jan 2019

Jurisdiction: U.S. District Court for the Southern District of New York

Case Number: 1:17-cv-04819

Counsel: Ferber Law

Nature of Suit: Copyright and Trade Secret

#### • Arlynn Whittaker v. Glaser Weil Fink Howard Avchen & Shapiro, LLP | Mar 2018-Oct 2018

Jurisdiction: Superior Court of California, County of Los Angeles

Case Number: BC657065, BC664506

Counsel: Baker Marquart

Nature of Suit: Professional Negligence

#### • CyWee Group Ltd. v. ZTE Corporation, ZTE (USA), Inc., and ZTE (TX), Inc. | Feb 2018 – Jan 2019

Jurisdiction: U.S. District Court for the Southern District of California

Case Number: 3:17-cv-02130

Counsel: Pillsbury Winthrop Shaw Pittman LLP

Nature of Suit: Patent

#### • SEVEN Networks, LLC v. ZTE (USA) Inc. and ZTE Corporation | Jan 2018-Aug 2019

Jurisdiction: U.S. District Court for the Northern District of Texas

Case Number: 3:17-cv-01495

Counsel: Pillsbury Winthrop Shaw Pittman LLP

Nature of Suit: Patent

#### • Farmobile, LLC v. Farmers Edge Inc. | Nov 2017-Present

Jurisdiction: Federal Court of Canada

Case Number: FC 915, FC 688, FC 915, FC 1269

Counsel: Gowling WLG Nature of Suit: Patent

#### • Space Data Corporation v. Alphabet Inc., Google LLC, and Loon, LLC | July 2017-Sept 2019

Jurisdiction: U.S. District Court for the Northern District of California

Case Number: 5:16-cv-03260 Counsel: Hosie Rice LLP

Nature of Suit: Patent and Trade Secret

#### • Hitachi Maxell, Ltd. v. ZTE Corp. and ZTE USA Inc. | July 2017-June 2018

Jurisdiction: U.S. District Court for the Eastern District of Texas

Case Number: 16-cv-00179

Counsel: Pillsbury Winthrop Shaw Pittman LLP

Nature of Suit: Patent

#### • Semcon IP Inc. v. ZTE Corporation, et al. | May 2017-Mar 2018

Jurisdiction: U.S. District Court for the Eastern District of Texas

Case Number: 16-cv-00437

Counsel: Pillsbury Winthrop Shaw Pittman LLP

Nature of Suit: Patent

#### • Vesta Corporation v. Amdocs Management Limited and Amdocs, Inc. | Mar 2017-Nov 2018

Jurisdiction: U.S. District Court for the District of Oregon

Case Number: 3:14-cv-01142 Counsel: Perkins Coie LLP Nature of Suit: Trade Secret

#### • eBay, Inc. v. Masterobjects, Inc. | Mar 2017 – July 2018

Jurisdiction: United States Patent and Trademark Office

Case Number: IPR2017-00740 Counsel: Carr & Ferrell LLP Nature of Suit: Patent

#### • Implicit, LLC v. Trend Micro, Inc. | Jan 2017-Oct 2017

Jurisdiction: U.S. District Court for the Eastern District of Texas

Case Number: 6:16-cv-00080, 6:17-cv-00183

Counsel: DiNovo Price Ellwanger LLP

Nature of Suit: Patent

#### • Implicit, LLC v. Ericsson, Inc. | Jan 2017-Mar 2017

Jurisdiction: U.S. District Court for the Eastern District of Texas

Case Number: 6:16-cv-00075, 6:17-cv-00181 Counsel: DiNovo Price Ellwanger LLP

Nature of Suit: Patent

#### Sound View Innovations, LLC v. Facebook, Inc. | Aug 2016 – Jan 2018

Jurisdiction: U.S. District Court for the District of Delaware

Case Number: 1:16-cv-00116 Counsel: Desmarais LLP Nature of Suit: Patent

#### • Farmers Edge, Inc., et al. v. Farmobile LLC, et al. | July 2016-May 2018

Jurisdiction: U.S. District Court for the District of Nebraska

Case Number: 8:17-cv-00225 Counsel: Husch Blackwell LLP

Nature of Suit: Trade Secret and Breach of Contract

#### · Certain Air Mattress Systems, Components Thereof, and Methods of Using the Same | Apr 2016 - May 2016

Jurisdiction: U.S. International Trade Commission

Case Number: 337-TA-971

Counsel: Pillsbury Winthrop Shaw Pittman LLP (Sleep Number Corporation)

Nature of Suit: Patent

#### • Synca Direct Inc. v. Scil Animal Care Company and Vet Novations, Inc. | Mar 2016-Dec 2016

Jurisdiction: U.S. District Court for the Northern District of New York

Case Number: 8:15-cv-00794 Counsel: White and Williams LLP Nature of Suit: Breach of Contract

#### • TiVo, Inc. v. Samsung Electronics Co., Ltd., et al. | Mar 2016 - Nov 2016

Jurisdiction: U.S. District Court for the Eastern District of Texas

Case Number: 2:15-cv-01503 Counsel: Irell & Manella LLP Nature of Suit: Patent

#### • Backflip Software, Inc. v. Cisco Systems, Inc. | Feb 2016-Oct 2016

Jurisdiction: Superior Court of California, County of Santa Clara

Case Number: 2013-1-cv-242234

Counsel: Hosie Rice LLP

Nature of Suit: Breach of Contract

#### • Cellular Communications Equipment, LLC v. HTC Corporation and ZTE Corp. | Dec 2015-Aug 2018

Jurisdiction: U.S. District Court for the Eastern District of Texas

Case Number: 2:15-cv-00576

Counsel: Pillsbury Winthrop Shaw Pittman LLP

Nature of Suit: Patent

#### • Ericsson Inc., et al. v. TCL Communication Technology Holdings, Ltd., et al. | Sept 2015-Dec 2015

Jurisdiction: U.S. District Court for the Eastern District of Texas

Case Number: 2:15-cv-00011

Counsel: Sheppard Mullin Richter & Hampton LLP

Nature of Suit: Patent

#### · Chipp'd Ltd. v. Crush & Lovely LLC | July 2015-Sept 2015

Jurisdiction: American Arbitration Association

Counsel: White and Williams LLP Nature of Suit: Breach of Contract

#### • Bryndon Fisher v. The United States of America | Aug 2015-Present

Jurisdiction: United States Court of Federal Claims

Case Number: 13-608C

Counsel: Schubert Jonckheer & Kolbe LLP

Nature of Suit: Class Action

#### • Seymore Levine v. The Boeing Company | July 2015 – Jan 2016

Jurisdiction: U.S. District Court for the Central District of California

Case Number: 2:14-cv-06859

Counsel: Quinn Emanuel Urquhart & Sullivan LLP

Nature of Suit: Patent

#### • Global Cash Access, Inc. v. NRT Technology Corp. et al. | July 2015-Mar 2016

Jurisdiction: U.S. District Court for the District of Nevada

Case Number: 2:15-cv-00822

Counsel: Pillsbury Winthrop Shaw Pittman LLP

Nature of Suit: Patent

#### • Anthony Johnson v. Storix, Inc. | June 2015-Dec 2015

Jurisdiction: U.S. District Court for the Southern District of California

Case Number: 3:14-cv-01873 Counsel: Eastman & McCartney LLP

Nature of Suit: Copyright

#### • Custom Media Technologies LLC v. AT&T Services, Inc., et al. | Apr 2015 – June 2015

Jurisdiction: U.S. District Court for the District of Delaware

Case Number: 1:13-cv-01419

Counsel: Freitas Angell & Weinberg LLP

Nature of Suit: Patent

#### • Huricks et al. v. Shopkick, Inc. | Apr 2015-Aug 2015

Jurisdiction: U.S. District Court for the Northern District of California

Case Number: 4:14-cv-02464 Counsel: Newman DuWors, LLP

Nature of Suit: Telephone Consumer Protection Act (TCPA)

#### • Fox Television Stations, Inc. v. FilmOn X, LLC, et al. | Mar 2015-July 2015

Jurisdiction: U.S. District Court for the District of Columbia

Case Number: 1:13-cv-00758 Counsel: Baker Marquart LLP Nature of Suit: Copyright

#### • e-Watch, Inc. et al. v. ZTE Solutions, Inc., ZTE (USA) Inc. and ZTE Corp. | Mar 2015 - Jan 2017

Jurisdiction: U.S. District Court for the Eastern District of Texas

Case Number: 2:13-cv-01071

Counsel: Pillsbury Winthrop Shaw Pittman LLP

Nature of Suit: Patent

#### • Novatel Wireless, Inc., et al. v. ZTE Corp. and ZTE (USA) Inc. | Jan 2015-July 2015

Jurisdiction: U.S. District Court for the Southern District of California

Case Number: 3:12-cv-02576

Counsel: Pillsbury Winthrop Shaw Pittman LLP

Nature of Suit: Patent

#### • Essociate, Inc. v. Clickbooth.com, LLC | Oct 2014-Feb 2015

Jurisdiction: U.S. District Court for the Central District of California

Case Number: 8:13-cv-01886 Counsel: Newman DuWors, LLP

Nature of Suit: Patent

#### · Adaptix, Inc. v. ZTE Corporation, ZTE Solutions, Inc., and ZTE (USA) Inc. | Sept 2014–July 2016

Jurisdiction: U.S. District Court for the Eastern District of Texas

Case Number: 6:13-cv-00438

Counsel: Pillsbury Winthrop Shaw Pittman LLP

Nature of Suit: Patent

#### · VStream Technologies, LLC v. ZTE Corporation and ZTE (USA) Inc., et al. | Sept 2014–July 2015

Jurisdiction: U.S. District Court for the Eastern District of Texas

Case Number: 6:14-cv-00296

Counsel: Pillsbury Winthrop Shaw Pittman LLP

Nature of Suit: Patent

#### • State of California v. Burlena King | Aug 2014-Sept 2014

Jurisdiction: Superior Court of California, County of Los Angeles Counsel: Law Offices of the Los Angeles County Public Defender

Nature of Suit: Criminal

#### Hill-Rom Company, Inc., et al. v. General Electric Company | July 2014-Sept 2014

Jurisdiction: U.S. District Court for the Eastern District of Virginia

Case Number: 2:14-cv-00187 Counsel: Schiff Hardin LLP Nature of Suit: Patent

#### • Personal Audio LLC v. ZTE Corporation, et al. | July 2014-May 2015

Jurisdiction: U.S. District Court for the Eastern District of Texas

Case Number: 1:14-cv-00008

Counsel: Pillsbury Winthrop Shaw Pittman LLP

Nature of Suit: Patent

#### • Yardi Systems, Inc. v. Property Solutions International, Inc. | May 2014-Sept 2019

Jurisdiction: U.S. District Court for the Central District of California

Case Number: 2:13-cv-07764 Counsel: Morrison & Foerster, LLP

Nature of Suit: Copyright and Trade Secret

#### · AgJunction, LLC v. Agrian, Inc. et al. | Apr 2014-Feb 2015

Jurisdiction: U.S. District Court for the District of Kansas

Case Number: 2:14-cv-02069 Counsel: Husch Blackwell LLP

Nature of Suit: Copyright and Trade Secret

#### • Davies v. L.A. Checker Cab | Apr 2014-June 2014

Jurisdiction: Superior Court of California, County of Los Angeles

Case Number: SC111290

Counsel: Cheong, Denove, Rowell & Bennett

Nature of Suit: Negligence

#### • Inter Partes Review of U.S. Patent No. 8,466,795 | Feb 2014-July 2014

Jurisdiction: U.S. Patent and Trademark Office

Case Number: IPR2014-00670

Counsel: Pillsbury Winthrop Shaw Pittman LLP (ZTE Corporation)

Nature of Suit: Patent

#### • Certain Wireless Devices, Including Mobile Phones And Tablets II | Feb 2014-July 2014

Jurisdiction: U.S. International Trade Commission

Case Number: 337-TA-905

Counsel: Pillsbury Winthrop Shaw Pittman LLP (ZTE Corporation)

Nature of Suit: Patent

#### • Pragmatus Mobile, LLC v. ZTE Corporation | Feb 2014-July 2014

Jurisdiction: U.S. District Court for the District of Delaware

Case Number: 1:14-cv-00443

Counsel: Pillsbury Winthrop Shaw Pittman LLP

Nature of Suit: Patent

#### • Intellectual Ventures, LLC v. AT&T Mobility, LLC, et al.

Intellectual Ventures, LLC v. T-Mobile USA, Inc., et al.

Intellectual Ventures, LLC v. Nextel Operations, Inc., et al.

#### Intellectual Ventures, LLC v. United States Cellular Corporation | Oct 2013-May 2015

Jurisdiction: U.S. District Court for the District of Delaware

Case Number: 1:12-cv-00193, 1:13-cv-01631, 1:13-cv-01636, 1:13-cv-01637,

1:13-cv-01634, 1:13-cv-01635, 1:13-cv-01632, 1:13-cv-01633

Counsel: Dechert LLP Nature of Suit: Patent

#### • Front Row Technologies, LLC v. NBA Media Ventures, LLC, et al. | Oct 2013 – July 2016

Jurisdiction: U.S. District Court for the District of New Mexico

Case Number: 1:13-cv-01153 Counsel: Shore Chan DePumpo LLP

Nature of Suit: Patent

#### • Nokia Corporation and Nokia Inc. v. HTC Corporation and HTC America, Inc. | Dec 2013-Feb 2014

Jurisdiction: U.S. District Court for the District of Delaware Case Number: 1:12-cv-00549, 1:12-cv-00550, 1:12-cv-00551

Counsel: Desmarais LLP Nature of Suit: Patent

#### · Certain Portable Electronic Communications Devices,

#### Including Mobile Phones and Components Thereof | Aug 2013-Feb 2014

Jurisdiction: U.S. International Trade Commission

Case Number: 337-TA-885

Counsel: Desmarais LLP (Nokia Corp.)

Nature of Suit: Patent

#### SecurityBase.com v. <u>Jeffrey Essick, et al.</u> | Aug 2013 – June 2015

Jurisdiction: Superior Court of California, County of Orange

Case Number: 30-2012-00546106 Counsel: Younesi & Yoss, LLP

Nature of Suit: Copyright and Trade Secret

#### Nokia Corp. and Intellisync Corp. v. HTC America, Inc., and Exedea, Inc. | Feb 2013 – May 2013

Jurisdiction: U.S. District Court for the District of Delaware

Case Number: 1:12-cv-00549, 1:12-cv-00550

Counsel: Desmarais LLP Nature of Suit: Patent

#### · Certain Electronic Devices, Including Mobile Phones

#### and Tablet Computers, and Components Thereof | Feb 2013-May 2013

Jurisdiction: U.S. International Trade Commission

Case Number: 337-TA-847

Counsel: Desmarais LLP (Nokia Corp.)

Nature of Suit: Patent

#### • Essociate, Inc. v. Azoogle.com, Inc. and Epic Media Group, Inc. | Nov 2012-Oct 2013

Jurisdiction: U.S. District Court for the Western District of Wisconsin

Case Number: 3:11-cv-00727 Counsel: Newman DuWors, LLP

Nature of Suit: Patent

#### John Doe v. <u>Passageway School</u> | Oct 2012 – Dec 2012

Jurisdiction: Superior Court of California, County of Ventura

Case Number: 2012-00418623 Counsel: Stone & Hiles, LLP Nature of Suit: Negligence

#### • Essociate, Inc. v. Neverblue Media, Inc. | Sept 2012–July 2013

Jurisdiction: U.S. District Court for the Central District of California

Case Number: 2:12-cv-08455 Counsel: Newman DuWors, LLP

Nature of Suit: Patent

#### • Porto Technology Co., Ltd. v. Cellco Partnership d/b/a Verizon Wireless | Sept 2012-Feb 2014

Jurisdiction: U.S. District Court for the Eastern District of Virginia

Case Number: 3:12-cv-00678, 3:13-cv-00265

Counsel: Fox Rothschild LLP Nature of Suit: Patent

#### • Flashpoint Technology, Inc. v. ZTE Corporation | Aug 2012–Mar 2013

Jurisdiction: U.S District Court for the District of Delaware

Case Number: 12-cv-00649 Counsel: Goodwin Procter LLP

Nature of Suit: Patent

#### • Certain Electronic Imaging Devices | Aug 2012-Mar 2013

Jurisdiction: U.S International Trade Commission Case Number: 337-TA-850 (ZTE Corporation)

Counsel: Goodwin Procter LLP

Nature of Suit: Patent

#### • MobileMedia Ideas, LLC v. HTC Corporation and HTC America, Inc. | July 2012-May 2013

Jurisdiction: U.S. District Court for the Eastern District of Texas

Case Number: 2:10-cv-00112 Counsel: Desmarais LLP Nature of Suit: Patent

#### • Golden Archer Investments, LLC v. SkyNet Financial Systems, LLC | July 2012-Dec 2012

Jurisdiction: U.S. District Court for the Southern District of New York

Case Number: 1:11-cv-03673

Counsel: Goldman Ismail Tomaselli Brennan & Baum LLP

Nature of Suit: Breach of Contract

#### • Inter Partes Reexamination of U.S. Patent No. 7,702,669 | May 2012–July 2012

Jurisdiction: U.S. Patent and Trademark Office

Case Number: 95/001,844

Counsel: Hickman Palermo Truong Becker Bingham Wong LLP (RingCentral, Inc.)

Nature of Suit: Patent

#### • Denise Black v. Prowess, Inc. | Mar 2012-May 2012

Jurisdiction: State of New York, Supreme Court, County of Ontario

Case Number: 0102070/2009

Counsel: Smith, Sovik, Kendrick & Sugnet, PC

Nature of Suit: Breach of Contract

#### • Essociate, Inc. v. Direct ROI, LLC | Mar 2012 – June 2012

Jurisdiction: U.S. District Court for the Central District of California

Case Number: 2:10-cv-02107, 8:12-cv-00444

Counsel: Newman DuWors, LLP

Nature of Suit: Patent

#### • EchoStar Technologies, Corp. v. TiVo Inc. and Humax USA, Inc. | Mar 2011 - Apr 2011

Jurisdiction: U.S. District Court for the Eastern District of Texas

Case Number: 5:05-cv-00081 Counsel: Morrison & Foerster, LLP

Nature of Suit: Patent

## **Journal and Magazine Articles**

• Mahdi Eslamimehr, George Edwards, and Mohsen Lesani | 2017

**Efficient Detection and Validation of Atomicity Violations in Concurrent Programs** – Journal of Systems & Software

- Yuriy Brun, Jae young Bang, George Edwards, and Nenad Medvidovic | 2015
   Self-Adapting Reliability in Distributed Software Systems IEEE Transactions on Software Engineering
- Chris A. Mattmann, Nenad Medvidovic, Sam Malek, George Edwards and Somo Banerjee | 2012
   A Middleware Platform for Providing Mobile and Embedded Computing Instruction to Software Engineering Students – IEEE Transactions on Education
- Nenad Medvidovic, Hossein Tajalli, Joshua Garcia, Yuriy Brun, Ivo Krka, and George Edwards | 2011 Engineering Heterogeneous Robotics Systems: A Software Architecture-Based Approach – IEEE Computer
- Nenad Medvidovic and George Edwards | 2010
   Software Architecture and Mobility: A Roadmap Journal of Systems and Software (JSS): Special Issue on Software Architecture and Mobility
- Nenad Medvidovic, Hossein Tajalli, Joshua Garcia, Yuriy Brun, Ivo Krka, George Edwards, Marija Mikic Rakic, Sam Malek, and Gaurav Sukhatme | 2010
- **An Architecture-Driven Software Mobility Framework** Journal of Systems and Software (JSS): Special Issue on Software Architecture and Mobility
- George Edwards, Chiyoung Seo, and Nenad Medvidovic | 2008
   Model Interpreter Frameworks: A Foundation for the Analysis of Domain-Specific Software Architectures –
  Journal of Universal Computer Science (JUCS): Special Issue on Software Components, Architectures and Reuse
- Aniruddha Gokhale, Krishnakumar Balasubramanian, Jaiganesh Balasubramanian, Arvind Krishna, George T. Edwards,
  Gan Deng, Emre Turkay, Jeffrey Parsons, and Douglas C. Schmidt | 2005
   Model-Driven Middleware: A New Paradigm for Deploying and Provisioning Distributed Real-time and
  Embedded Applications Elsevier Journal of the Science of Computer Programming: Special Issue on Model Driven
  Architecture

## **Conference Papers**

- Mahdi Eslamimehr, George Edwards | December 2015
  - End-to-End Cross-Language Test Case Generation for Web Applications

Proceedings of the 9th EAI International Conference on Performance Evaluation Methodologies and Tools

Christoph Dorn, George Edwards, Nenad Medvidovic | September 2012

## Analyzing Design Tradeoffs in Large-scale Socio-Technical Systems through Simulation of Dynamic Collaboration Patterns

Proceedings of the 20th International Conference on Cooperative Information Systems (CoopIS)

• George Edwards, Nenad Medvidovic, Yuriy Brun | August 2012

#### Automated Analysis and Code Generation for Domain-Specific Models

Proceedings of the Joint 10th Working IEEE/IFIP Conference on Software Architecture & 6th European Conference on Software Architecture (WICSA/ECSA)

• George Edwards, Yuriy Brun, Nenad Medvidovic | November 2011

#### Isomorphism in Model Tools and Editors

Proceedings of the 26th IEEE/ACM International Conference on Automated Software Engineering (ASE)

• Yuriy Brun, George Edwards, Jae Young Bang, Nenad Medvidovic | June 2011

#### Smart Redundancy for Distributed Computation

Proceedings of 31st International Conference on Distributed Computing Systems (ICDCS)

· Hossein Tajalli, Joshua Garcia, George Edwards, Nenad Medvidovic | September 2010

#### PLASMA: A Plan-based Layered Architecture for Software Model-driven Adaptation

Proceedings of the 25th IEEE/ACM International Conference on Automated Software Engineering (ASE)

• Jae Young Bang, Daniel Popescu, George Edwards, Nenad Medvidovic, Naveen Kulkarni, Girish M. Rama, Srinivas Padmanabhuni | May 2010

#### CoDesign - A Highly Extensible Collaborative Software Modeling Framework

Research Demonstrations Track, Proceedings of the ACM/IEEE 32nd International Conference on Software Engineering (ICSE)

• Ivo Krka, George Edwards, Yuriy Brun, Nenad Medvidovic | August 2009

#### Synthesizing Partial Component-Level Behavior Models from System Specifications

Proceedings of the 7th Joint Meeting of the European Software Engineering Conference and ACM SIGSOFT Symposium on the Foundations of Software Engineering (ESEC/FSE)

• Joshua Garcia, Daniel Popescu, George Edwards, and Nenad Medvidovic | June 2009

#### Toward a Catalogue of Architectural Bad Smells

Proceedings of the 5<sup>th</sup> International Conference on the Quality of Software Architectures (QoSA)

• Ivo Krka, George Edwards, Yuriy Brun, and Nenad Medvidovic | May 2009

#### From System Specifications to Component Behavioral Models

New Ideas and Emerging Results Track, Companion Volume of the 31st International Conference on Software Engineering (ICSE)

• Joshua Garcia, Daniel Popescu, George Edwards, and Nenad Medvidovic | March 2009

#### **Identifying Architectural Bad Smells**

Proceedings of the 13<sup>th</sup> European Conference on Software Maintenance and Reengineering (CSMR)

• Steve Mastrianni, David Bantz, Terrence Buechner, Tom Chefalas, George Edwards, Song Jinho, Dong Jun Lan, Gary Leonardi, Leslie Liu, Randy Moulic, Dennis G. Shea, Andrew Wyskida | October 2008

#### BlueStar: Managed Services for Enterprise Mobility

Proceedings of the IEEE International Conference on e-Business Engineering (ICEBE)

• George Edwards, Leslie S. Liu, and Randy Moulic | October 2008

#### Proxima: A Mobile Augmented-Image Search System

Proceedings of the ACM International Conference on Multimedia (ACMMM)

George Edwards and Nenad Medvidovic | September 2008

#### A Methodology and Framework for Creating Domain Specific Development Infrastructures

Proceedings of the 23<sup>rd</sup> IEEE ACM International Conference on Automated Software Engineering (ASE)

Chiyoung Seo, George Edwards, Sam Malek, and Nenad Medvidovic | February 2008

## A Framework for Estimating the Impact of a Distributed Software System's Architectural Style on its Energy Consumption

Proceedings of the Working International Conference on Software Architecture (WICSA)

• George Edwards, Chiyoung Seo, and Nenad Medvidovic | August 2007

#### Construction of Analytic Frameworks for Component-Based Architectures

Proceedings of the Brazilian Symposium on Software Components, Architectures and Reuse (SBCARS)

• Gan Deng, Ming Xiong, Aniruddha Gokhale, and George Edwards | May 2007

## Evaluating Real-time Publish/Subscribe Service Integration Approaches in QoS-enabled Component Middleware

Proceedings of the 10<sup>th</sup> IEEE International Symposium on Object-oriented Real-time Distributed Computing (ISORC)

- George Edwards, Sam Malek, and Nenad Medvidovic | March 2007
   Scenario-Driven Dynamic Analysis of Distributed Architectures
   Proceedings of the 10<sup>th</sup> International Conference on Fundamental Approaches to Software Engineering (FASE)
- George Edwards, Gan Deng, Douglas C. Schmidt, Anirudda Gokhale, and Balachandran Natarajan | October 2004
   Model-Driven Configuration and Deployment of Component Middleware Publisher/Subscriber Services
   Proceedings of the 3<sup>rd</sup> ACM International Conference on Generative Programming and Component Engineering (GPCE)
- George Edwards, Douglas C. Schmidt, Aniruddha Gokhale, and Bala Natarajan | April 2004
   Integrating Publisher/Subscriber Services in Component Middleware for Distributed Real-time and Embedded Systems

Proceedings of the 42<sup>nd</sup> Annual ACM Southeast Conference (ACMSE)

## **Workshop Papers**

- Arman Shahbazian, George Edwards, Nenad Medvidovic | May 2016
   An End-to-End Domain Specific Modeling and Analysis Platform
   8th Workshop on Modelling in Software Engineering (MiSE)
- Chiyoung Seo, George Edwards, Daniel Popescu, Sam Malek, Nenad Medvidovic | August 2009
   A Framework for Estimating the Energy Consumption Induced by a Distributed System's Architectural Style
   8th Workshop on Specification and Verification of Component-Based Systems (SAVCBS)
- George Edwards, Joshua Garcia, Hossein Tajalli, Daniel Popescu, Nenad Medvidovic, Gaurav Sukhatme, and Brad Petrus | May 2009
- Architecture-Driven Self-Adaptation and Self-Management in Robotics Systems

  Proceedings of the Workshop on Software Engineering for Adaptive and Self-Managing Systems (SEAMS)
- Ivo Krka, Leslie Cheung, George Edwards, Leana Golubchik, Nenad Medvidovic | June 2008
   Architecture-Based Software Reliability Estimation: Problem Space, Challenges, and Strategies
   Proceedings of the Workshop on Architecting Dependable Systems (WADS)
- George Edwards, Chiyoung Seo, Daniel Popescu, Sam Malek, Nenad Medvidovic | November 2007 Self-\* Software Architectures and Component Middleware in Pervasive Environments

  Proceedings of the 5<sup>th</sup> International Workshop on Middleware for Pervasive and Ad-Hoc Computing (MPAC)
- Chiyoung Seo, Sam Malek, George Edwards, Daniel Popescu, Nenad Medvidovic, Brad Petrus, and Sharmila Ravula |
   May 2007
- **Exploring the Role of Software Architecture in Fault-Tolerant and Dynamic Pervasive Systems**Proc. of 1st Workshop on Software Engineering of Pervasive Computing Applications, Systems and Environments

## **Book Chapters**

Ivo Krka, George Edwards, Leslie Cheung, Leana Golubchik, and Nenad Medvidovic | 2009
 A Comprehensive Exploration of Challenges in Architecture-Based Reliability Estimation
 Architecting Dependable Systems 6, R. de Lemos, J.-C. Fabre, C. Gacek, F. Gadducci, M. ter Beek (Eds.)

#### **Posters And Demonstrations**

BlueStar Mobile Management Services
 IBM Research Technology Fair | June 2008

The Extensible Tool-chain for Evaluation of Architectural Models
 USC Center for Software and Systems Engineering Convocation | October 2006

A Model-Driven Framework for Architectural Evaluation of Mobile Software Systems
 UCI Institute for Software Research Forum | April 2006

#### **Invited Talks**

Metamodeling-Enabled Model-Checking for Complex Systems
 Systems Engineering Research Center (SERC) Annual Research Review | November 2010

• XTEAM: Automated Synthesis of Domain-Specific Code Generators

Northrop Grumman Technology Day Research Showcase, Information Systems Track | May 2010

Domain-Specific Model Analysis and Code-Generation Frameworks
 Ground Systems Architecture Workshop (GSAW), Architecture-Centric Evolution (ACE) Working Group | March 2010

Automated Analysis and Code Generation for Domain-Specific Models
 USC Computer Science Department Annual Research Review | March 2010

Automated Analysis and Code Generation for Domain-Specific Models
 USC Center for Software and Systems Engineering Annual Research Review | March 2010

Model-Driven Analysis Frameworks for Embedded Systems
 USC Center for Software and Systems Engineering Annual Research Review | March 2009

Creating Domain-Specific Development Infrastructures
 USC Center for Software and Systems Engineering Annual Research Review | March 2008

Weighing Architectural Trade-offs with XTEAM
 USC Center for Software and Systems Engineering Annual Research Review | February 2007

## **Technical Reports**

George Edwards, Yuriy Brun, and Nenad Medvidovic | August 2010
 Automated Analysis and Code Generation for Domain-Specific Models
 Technical Report USC-CSSE-2010-517, Center for Software and Systems Engineering, University of Southern California

George Edwards and Nenad Medvidovic | July 2009

#### Model Interpreter Frameworks

Technical Report USC-CSSE 2009-514, USC Center for Software and Systems Engineering, Center for Software and Systems Engineering, University of Southern California

George Edwards and Nenad Medvidovic | May 2009

#### A Highly Extensible Simulation Framework for Domain Specific Architectures

Technical Report USC-CSSE-2009-511, Center for Software and Systems Engineering, Univ. of Southern California

Yuriy Brun, George Edwards, and Nenad Medvidovic | May 2009

#### Injecting Robustness into Autonomic Grid Systems

Technical Report USC-CSSE-2009-510, USC Center for Software and Systems Engineering, University of Southern California

### **Patent Applications**

Method and Apparatus for Simulation of Domain-Specific Models

U.S. Provisional Patent Application 61/513,357, filed July 29, 2011. (abandoned)

Extensible Collaborative Software Modeling

U.S. Patent Application 13/271,008, filed October 11, 2011. (abandoned)

### **Honors and Awards**

· 2008 USC Computer Science Outstanding Student Research Award

Awarded each year for exceptional research achievement by a graduate student in computer science.

· Annenberg Graduate Fellowship | August 2007

Supports highly qualified graduate students to conduct cutting-edge communication and digital media research and advance important new programs in the communications arena.

• USC Viterbi School of Engineering Dean's Doctoral Fellowship | May 2004

Supports world-class students for four years in the pursuit and publication of research leading to the doctoral degree.

· Vanderbilt Summa Cum Laude Graduate | August 2003

Awarded to graduates whose grade point average equals or exceeds that of the top 5 percent of the previous year's graduating seniors.

• NSF Research Experiences for Undergraduates Grant | June 2003

Supports active research participation by undergraduate students in any of the areas of research funded by the National Science Foundation.

· Vanderbilt Dean's List with High Honors | Dec 2000, May '01, Dec '01, May '02, Dec '02, May '03

Recognizes outstanding academic performance in a semester. Students are named to the Dean's List when they earn a grade point average of at least 3.500.

• Vanderbilt School of Engineering Merit Scholarship | May 2000

Awarded to approximately 5 percent of all applicants based on exceptional accomplishment and high promise in intellectual endeavors.

• National Merit Scholar | May 2000

Awarded for academic achievement to 8,200 high school students each year out of 1.5 million entrants.

## **Teaching**

Lecturer, CSCI 102-Data Structures | Fall 2012

Lecturer, CSCI 568-Requirements Engineering | Spring 2012, Spring 2013, Spring 2014, Spring 2015, Spring 2016

Teaching Assistant, Infosys Intensive Course on Software Architecture | December 2009

Guest Lecturer, CSCI 589-Software Engineering for Embedded Systems | Fall 2007, Fall 2008

Guest Lecturer, CSCI 377-Introduction to Software Engineering | Fall 2007, Fall 2008, Fall 2009

Guest Lecturer, SAE 599-Model-Driven Systems Architecture | Summer 2007, Spring 2008

Teaching Assistant, CSCI 589-Software Engineering for Embedded Systems | Fall 2006

## **Research Community Service**

- Reviewer for the **Journal of Systems and Software**, Elsevier | 2010–2013
- Reviewer for IEEE Transactions on Software Engineering (TSE) | 2010–2012
- Reviewer for the **50th International Conference on Objects, Models, Components, Patterns (TOOLS Europe)**Prague, Czech Republic | May 28–June 1, 2012
- Program Committee Member for the Research in Applied Computation Symposium (RACS)
   Miami, FL | November 2–5, 2011
- Reviewer for the Workshop on Software Engineering for Adaptive and Self-Managing Systems (SEAMS) Cape Town, South Africa | May 3–4, 2010
- Reviewer for the **24th IEEE/ACM International Conference on Automated Software Engineering (ASE)** Auckland, New Zealand | November 1–20, 2009
- Reviewer for DSN 2009 Workshop on Architecting Dependable Systems (WADS), Lisbon, Portugal | June 29, 2009
- Reviewer for Architecting Dependable Systems 6, Springer Publishing | 2009
- Reviewer for the 6th IEEE International Conference on Autonomic Computing (ICAC) | June 15–19, 2009
- Reviewer for IEEE Software Special Issue: Domain-Specific Languages & Modeling | July/August, 2009
- Reviewer for the **23rd International Conference on Automated Software Engineering (ASE)** L'Aquila, Italy | Sept. 15–19, 2008
- Reviewer for the Working IEEE/IFIP Conference on Software Architecture (WICSA) Vancouver, Canada | February 18–21, 2008
- Program Committee Member for the Institute for Software Research (ISR) Graduate Student Research Symposium (GSRS), Irvine, CA | June 1, 2007
- Reviewer for the **3rd International Conference on the Quality of Software Architectures (QoSA)**Boston, MA | July 12–13, 2007
- Reviewer for the **10th International ACM SIGSOFT Symposium on Component-Based Software Engineering (CBSE)**, Boston, MA | July 9–11, 2007
- Reviewer for the First IEEE International Conference on Self-Adaptive and Self-Organizing Systems (SASO) Boston, MA | July 9–11, 2007
- Reviewer for the Second Workshop on Sharing and Reusing Architectural Knowledge Architecture, Rationale, and Design Intent (SHARK/ADI), Minneapolis, MN | May 19–20, 2007
- Reviewer for the Workshop on Tools, Operating Systems and Programming Models for Developing Reliable Systems (TOPMoDelS), Long Beach, CA | March 26–30, 2007

## **Professional Associations**

- Member, Association for Computer Machinery (ACM) and ACM Special Interest Group on Simulation and Modeling
- Member, IEEE Computer Society

#### PROOF OF SERVICE 1 2 I am a resident of the State of California, County of Los Angeles; I am over the age of eighteen years and not a party to the within action; my business address is 556 S. Fair Oaks Ave., No. 444, Pasadena, CA 91105, jt@jtfoxlaw.com. 3 4 On January 22, 2024, I served on the interested parties in this action the within document(s) entitled: 5 6 DEFENDANTS' INITIAL EXPERT WITNESS DISCLOSURE, F.R.C.P. 7 26(a)(2)(C)8 9 10 [X]BY EMAIL per local court rule to: 11 12 LAWRENCE HINKLE (SBN 180551) Counsel for Plaintiffs 13 lhinkle@sandersroberts.com STEPHANIE JONES NOJIMA (SBN 178453) 14 sjonesnojima@sandersroberts.com 15 MATTHEW BARZMAN (SBN 309063) mbarzman@sandersroberts.com 16 SANDERS ROBERTS LLP 1055 West 7th Street, Suite 3200 17 Los Angeles, CA 90017 Telephone: (213) 426-5000 18 Facsimile: (213) 234-4581 19 20 [X] **FEDERAL:** I declare under penalty of perjury that the foregoing is true and correct. 21 22 23 Executed on January 22, 2024 at Los Angeles, California. 24 s/Justin Kian 25 Justin Kian 26 27 28

DEFENDANTS' INITIAL EXPERT DISCLOSURE, F.R.C.P. 26(2)(A)(C)